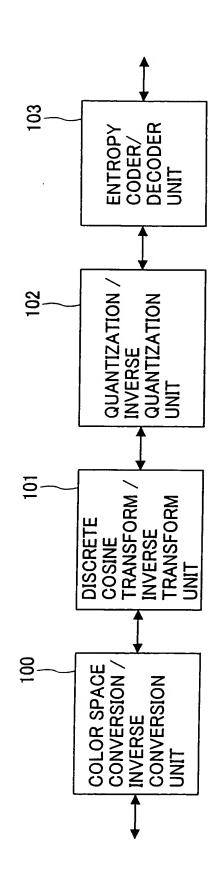


FIG. 1 BACKGROUND ART



COMPRESSION

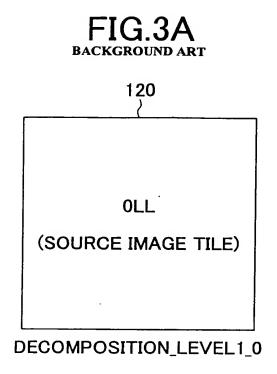
DECOMPRESSION 4

TAG PROCESSING UNIT CODE DATA CODER / DECODER UNIT ENTROPY **▼**COMPRESSION QUANTIZATION / INVERSE QUANTIZATION UNIT 2D WAVELET TRANSFORM / INVERSE TRANSFORM UNIT COLOR SPACE CONVERSION / INVERSE CONVERSION **IMAGE DATA** UNIT

**DECOMPRESSION** 

**FIG.2** 

BACKGROUND ART



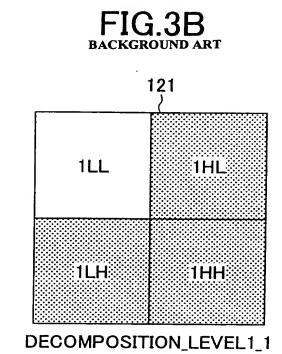
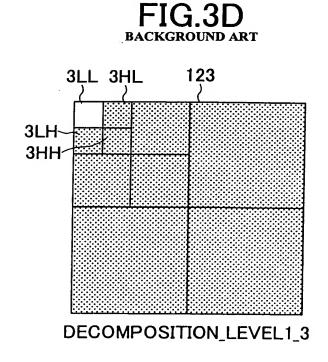


FIG.3C
BACKGROUND ART

122

2LL 2HL
2LH 2HH

DECOMPOSITION\_LEVEL1\_2



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FIG.4
BACKGROUND ART

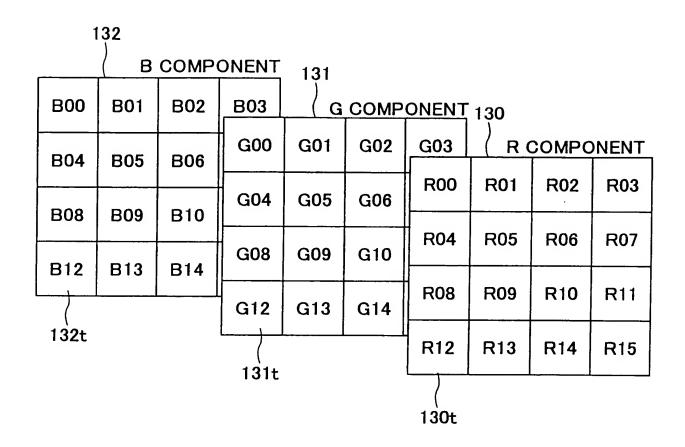
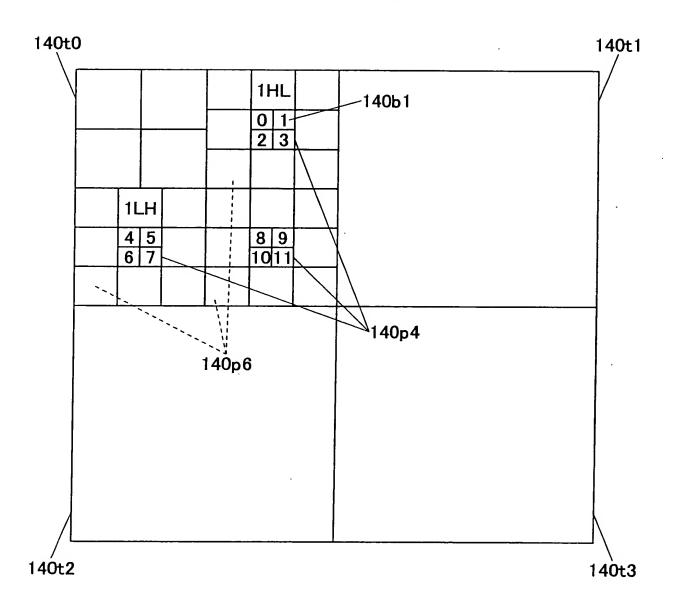
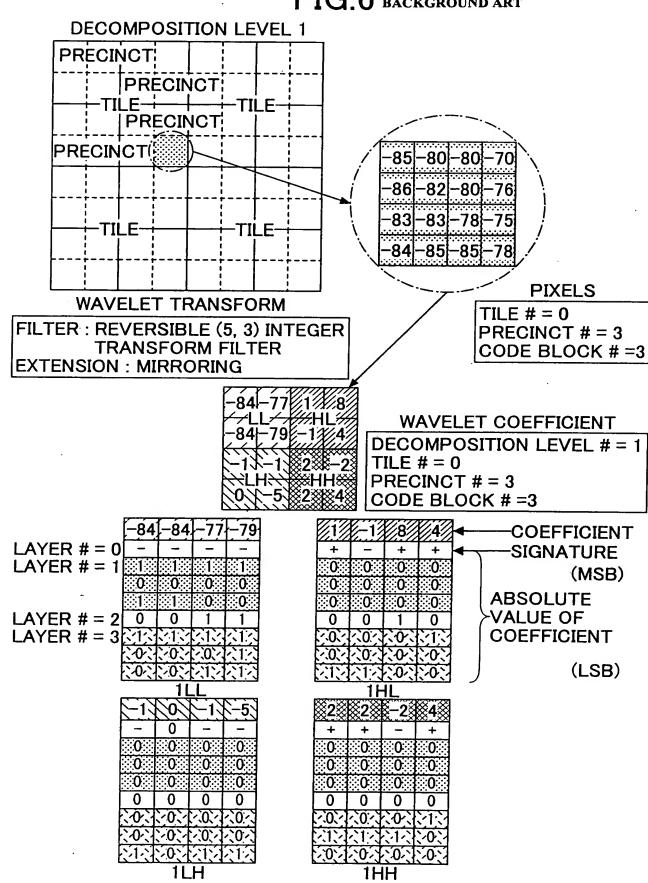


FIG.5
BACKGROUND ART



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## FIG. 6 BACKGROUND ART



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## FIG.7 BACKGROUND ART

150	151	1 <b>52</b>	
MAIN HEADER	TILE-PART HEADER	BIT STREAM	
•••••	TILE-PART HEADER	BIT STREAM	
		·	_
•••••	TILE-PART HEADER	BIT STREAM	
			_
•••••••••••••••••••••••••••••••••••••••	TILE-PART HEADER	BIT STREAM	
			<del></del>
			153